

**EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S96	1	"20020181328"	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 13:49
S95	8	("20020143470"   "20020181328"   "4910716"   "4937794"   "5761152"   "5818795"   "6463388"   "6574567"). PN. OR ("6882938"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 13:35
S94	2	"6882938".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:34
S93	37	S89 S92	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:33
S92	4	(("4693336") or ("5761152") or ("6002642") or ("20040136266")).PN.	US-PGPUB; USPAT	OR	OFF	2009/06/30 13:33
S91	3	(("4693336") or ("5761152") or ("6002642") or ("200401362")).PN.	US-PGPUB; USPAT	OR	OFF	2009/06/30 13:33
S90	17	(("4693336") or ("5761152") or ("6002642") or ("200401362")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/30 13:32
S89	37	S86 S88	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 13:32

S88	29	US-3285363-\$.DID. OR US-3569922-\$.DID. OR US-3687218-\$.DID. OR US-3893539-\$.DID. OR US-3956730-\$.DID. OR US-3984805-\$.DID. OR US-4106585-\$.DID. OR US-4148870-\$.DID. OR US-4159463-\$.DID. OR US-4170002-\$.DID. OR US-4242740-\$.DID. OR US-4254480-\$.DID. OR US-4357689-\$.DID. OR US-4441174-\$.DID. OR US-4467459-\$.DID. OR US-4488864-\$.DID. OR US-4564927-\$.DID. OR US-4715020-\$.DID. OR US-4797861-\$.DID. OR US-4953657-\$.DID. OR US-4982374-\$.DID. OR US-5247486-\$.DID. OR US-5327399-\$.DID. OR US-5408441-\$.DID. OR US-5412623-\$.DID. OR US-5463594-\$.DID. OR US-5719821-\$.DID. OR US-5721710-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 13:32
S87	25	(source and activation) and ((time near3 delay) with constant) and seismic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:30
S86	8	US-6882938-\$.DID. OR US-20020181328-\$.DID. OR US-5761152-\$.DID. OR US-20040136266-\$. DID. OR US-6002642-\$. DID. OR US-4693336-\$. DID. OR US-4823326-\$. DID. OR US-6483774-\$. DID.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 13:30
S85	8	("20020143470"   "20020181328"   "4910716"   "4937794"   "5761152"   "5818795"   "6463388"   "6574567"). PN. OR ("6882938"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 13:25
S84	9	("3885225"   "4823326"   "4982374").PN. OR ("5822269").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 13:25

S83	10	("4914636"   "4970696"   "5424999").PN. OR ("5761152").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 13:24
S82	62	("2920306"   "2981928"   "2989726"   "3185958"   "3221298"   "3259878"   "3288243"   "3326320"   "3332511"   "3332512"   "3363720"   "3375896"   "3386525"   "3516510"   "3523277"   "3578102"   "3786409"   "3789951"   "3883725"   "3885225"   "3895343"   "3984805"   "4042910"   "4064481"   "4159463"   "4168485"   "4295213").PN. OR ("4823326").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 13:24
S81	25	("3885225"   "3956730"   "4159463"   "4168485"   "4188610"   "4295213").PN. OR ("4715020").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 13:24
S80	24	("2638176"   "2798211"   "3368191"   "3581273"   "3605674"   "3644882"   "3687218"   "3786408"   "3790929"   "3985199"   "4033278"   "4146870"   "4307790"   "4316266"   "4316267"   "4330872").PN. OR ("4405999").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/30 13:24
S79	17	S78 and superpos\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:23
S78	121	S77 and wavefield	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:23
S77	772	S74 and S75 and S76	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:23

S76	2101	seismic and (time adj delay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:23
S75	5198	seismic and trace	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:23
S74	16064	seismic and source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:23
S73	7	S71 S72	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:22
S72	7	(herkenhoff.in. or stefani.in.) and source and (time near3 delay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:22
S71	7	("herkenhoff.in" or stefani.in.) and source and (time near3 delay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:22
S70	554	firing and sequence and ((time near3 delay) with constant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:22
S69	710	S67 S68 S61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:22

S68	107	181/111.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:22
S67	173	181/110.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:22
S66	2715	S61 S62 S63 S64 S65	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:22
S65	144	367/15-21.ccls. and ((time or timing) near3 delay) and source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:22
S64	248	seismic and source and ((time or timing) near3 delay) and superpos\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:22
S63	2264	seismic and sources and ((time or timing) near3 delay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:22
S62	2264	seismic and source and ((time or timing) near3 delay)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:22
S61	488	181/118,120.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:22

S60	1002	S53 S54 S55 S56 S58 S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:22
S59	23885	S53 S54 S55 S56 "S0" S58 S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:21
S58	308	367/154.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:21
S57	297	367/21.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:21
S56	361	S54 S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:21
S55	49	"5924049" "6028818" "6327537" "6510390" "6545944" "6648097" "6687619"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:21
S54	330	"3285363" "3569922" "3687218" "3893539" "3956730" "3984805" "4106585" "4146870" "4159463" "4170002" "4242740" "4254480" "4357689" "4441174" "4467459" "4486864" "4564927" "4715020" "4797861" "4953657" "4982374" "5247486" "5327399" "5408441" "5412623" "5463594" "5537364" "5717170" "5719821" "5721710" "5822269"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:21

S53	143	367/15-21.ccls. and (time near3 delay) and source	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:21
S52	21	S51 and (reference adj source)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:21
S51	702	seismic and source and (time adj delay) and subsurface	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:21
S50	1025	S45 S46 S47 S48 S49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:20
S49	347	367/153.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:20
S48	164	367/158.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:20
S47	219	367/144.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:20
S46	334	367/20.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:20

S45	0	"36715".ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/30 13:20
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